

Amendments to the Claims

Please amend independent claims 1, 4, 5, 11, 15, 21, 27, and 29 as indicated below. All claims are listed below, with amended claims so marked. This listing of claims will replace all prior versions, and listings, of claims in the application:

1 1. (Currently Amended) A method comprising:
2 receiving video and enhanced content information including at least one identifier
3 of web content associated with the video information;
4 storing a copy of said web content associated with the video information to allow
5 arbitrary access thereto after a broadcast of said video information;
6 storing said video information for subsequent playback after said broadcast;
7 providing separate packets for video information and the web content and
8 including a code to synchronize said video information with said web content in each
9 packet; and
10 storing said enhanced content information for subsequent access thereto after
11 said broadcast, wherein said storing is configured to allow playback to be paused
12 without losing synchronization between said video information and said copy of said
13 web content.

14 2. (Original) The method of claim 1 further including storing said
15 enhanced content information in a random access memory.

16 3. (Original) The method of claim 2 including storing said video
17 information and said enhanced content information in a hard disk drive.

1 4. (Currently Amended) The method of claim 1 the code comprising
2 ~~including~~ providing a time code to synchronize said video information with said
3 enhanced content information.

4 5. (Currently Amended) The method of claim 4 including providing said
5 ~~separate packets for video information and the enhanced content information and~~
6 ~~including~~ a time code in each packet.

7 6. (Original) The method of claim 4 including providing a packet including
8 video information and enhanced content information.

9 7. (Original) The method of claim 1 including deriving a key frame from
10 said enhanced content information.

11 8. (Original) The method of claim 7 including deriving a key frame which
12 enables the enhanced content information to be replayed.

13 9. (Original) The method of claim 8 including storing the contents of a
14 web browser buffer.

15 10. (Original) The method of claim 9 wherein deriving a key frame includes
16 storing a pointer to the stored enhanced content information.

17 11. (Currently Amended) An article comprising a medium for storing
18 instructions that cause a processor-based system to:

1 receive video and enhanced content information including at least one identifier
2 of web content associated with the video information;

3 storing a copy of said web content associated with the video information to allow
4 arbitrary access thereto after a broadcast of said video information;

5 store said video information for subsequent playback said broadcast;

6 providing separate packets for video information and the web content and
7 including a code to synchronize said video information with said web content in each
8 packet; and

9 store said enhanced content information for subsequent access thereto after said
10 broadcast, wherein said storing is configured to allow playback to be paused without
11 losing synchronization between said video information and said associated web content.

12 12. (Original) The article of claim 11 further storing instructions that cause
13 a processor-based system to store said enhanced content information in a random
14 access memory.

15 13. (Original) The article of claim 12 further storing instructions that cause
16 a processor-based system to store said video information and said enhanced content
17 information in a hard disk drive.

18 14. (Original) The article of claim 11 further storing instructions that cause
19 a processor-based system to provide a time code to synchronize said video information
20 with said enhanced content information.

1 15. (Currently Amended) The article of claim 14 further storing
2 instructions that cause a processor-based system to provide said ~~a separate packet for~~
3 ~~video information and the enhanced content information and to provide a time code for~~
4 each packet.

5 16. (Original) The article of claim 14 further storing instructions that cause
6 a processor-based system to provide a packet including video information and
7 enhanced content information.

8 17. (Original) The article of claim 11 further storing instructions that cause
9 a processor-based system to derive a software key frame from said enhanced content
10 information.

11 18. (Original) The article of claim 17 further storing instructions that cause
12 a processor-based system to derive a software key frame which enables enhanced
13 content information to be replayed.

14 19. (Original) The article of claim 18 further storing instructions that cause
15 a processor-based system to store the contents of a web browser buffer.

16 20. (Original) The article of claim 19 further storing instructions that cause
17 a processor-based system to store a pointer to the stored enhanced content
18 information.

19 21. (Currently Amended) A system comprising:
20 a processor; and

1 a random access memory, coupled to said processor, to store at least
2 video information for subsequent playback after a broadcast of said video
3 information, enhanced content including at least one identifier of web content
4 associated with the video information, and
5 a copy of the associated web content to allow arbitrary access thereto
6 during replay of any portion of the video information;
7 separate packets for video information and the web content and including
8 a code to synchronize said video information with said web content in each packet so
9 wherein said playback replay may be paused without losing synchronization between
10 said video information and said associated web content.

11 22. (Original) The system of claim 21 including storage coupled to said
12 processor, said storage storing a program that causes the processor to store video
13 information and enhanced content information for subsequent random access playback.

14 23. (Original) The system of claim 22 wherein said program causes said
15 enhanced content information to be stored as a software key frame.

16 24. (Original) The system of claim 23 wherein said program causes said
17 processor to store the contents of a web browser buffer.

18 25. (Original) The system of claim 23 wherein said program causes a
19 processor to derive a software key frame storing a pointer to the stored enhanced
20 content information.

26. (Original) The system of claim 21 wherein said random access memory is a hard disk.

27. (Currently Amended) A method comprising:
receiving video and enhanced content information to at least identify web content associated with the video information;
storing a copy of the associated web content to allow arbitrary access thereto after a broadcast of said video information;
determining a synchronization data between the video content and the associated web content based at least in part on providing separate packets for video information and the web content and including a code to synchronize said video information with said web content in each packet; and
storing the video information, the associated web content, and the determined synchronization data for subsequent synchronized playback after a broadcast of the video information of the video information and the associated web content, wherein said storing is configured to allow playback to be paused without losing synchronization between said video information and said associated web content.

28. (Previously Presented) The method of claim 27, wherein determining the synchronization comprises providing a time code to synchronize said video information with said associated web content.

1 29. (Currently Amended) An apparatus comprising a machine accessible
2 medium having associated data, which when accessed, results in a machine
3 performing:

4 receiving video and enhanced content information to at least identify web content
5 associated with the video information;

6 storing a copy of the associated web content to allow arbitrary access thereto
7 after a broadcast of said video information;

8 determining a synchronization data between the video content and the
9 associated web content based at least in part on providing separate packets for video
10 information and the web content and including a code to synchronize said video
11 information with said web content in each packet; and

12 storing the video information, the associated web content, and the determined
13 synchronization data for subsequent synchronized playback after a broadcast of the
14 video information of the video information and the associated web content, wherein said
15 storing is configured to allow playback to be paused without losing synchronization
16 between said video information and said associated web content.

17 30. (Previously Presented) The apparatus of claim 29, wherein the
18 associated data for determining the synchronization further includes data, which when
19 accessed, results in the machine performing:

20 providing a time code to synchronize said video information with said associated
21 web content.